

MLK1005S56NJTD25

MLK1005S56NJTD25 Information



| Part Number | MLK1005S56NJTD25 |
|--------------|--|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Description | FIXED IND 56NH 200MA 1.3 OHM SMD |
| Package | 0402 (1005 Metric) |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MLK1005S56NJTD25 Specifications

| Manufacturer Part Number | MLK1005S56NJTD25 |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0402 (1005 Metric) |
| Series | MLK |
| Туре | Multilayer |
| Material - Core | Non-Magnetic |
| Inductance | 56nH |
| Tolerance | ±5% |
| Current Rating | 200mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 1.3 Ohm Max |
| Q @ Freq | 6 @ 100MHz |
| Frequency - Self Resonant | 1.5GHz |
| Ratings | AEC-Q200 |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 100MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0402 (1005 Metric) |
| Supplier Device Package | 0402 (1005 Metric) |
| Size / Dimension | 0.039" L x 0.020" W (1.00mm x 0.50mm) |
| | |

0.024" (0.60mm)

MLK1005S56NJTD25 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MLK1005S56NJTD25 Payment Methods



If you have any question about MLK1005S56NJTD25, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com